

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Kouznetsov et al.
---------------	-------------------

Serial No.: 09/740,617

Filed: 12/18/2000

Title: System And Method For Distributing

Portable Computer Virus Definition Records With Binary File Conversion

Attorney Docket No.: 002.0181.US.UTL

Commissioner for Patents Washington, D.C. 20231

Group Art Unit:

2152

Examiner:

Unassigned

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

X	under 37 CFR 1.97(b), or
	(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
	under 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
	under 37 CFR 1.97(d) together with a: Statement under 37 CFR 1.97(e), and a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

ատարաան 22895

PATENT TRADEMARK OFFICE

Patrick J.S. Inouye, Esq.

Attorney/Agent for Applicant(s)

Reg. No. 40297

Date:

JAN 1 7 2003

Telephone No.: (206) 381-3900

Examiner

Signature

PTC/SE/0BA (10-01)
Approved for use through 10/31/2002. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Substitute for form 1449A/PTO				Complete if Known		
				Application Number	09/740,617	
INFO	RMATION	I DISCLO	SURE	Filing Date	12/18/2000	
		BY APPLIC		First Named Inventor	Kouznetsov et al.	
		eets as neces		Art Unit	2152	
(500)	,			Examiner Name	Unassigned	
Sheet	1	of	2	Attorney Docket Number	002.0181.US.UTL	

	U.S. PATENT DOCUMENTS				
Examinar Initials*	Cile No.	Document Number Number - Kind Code [®] (il known)	Publication Date MM-DD-YYYY	Name of Palentee or Applicant of Cited Document	Pages, Columna, Lines, Where Relevant Passages or Rolevant Figures Appear
		US-5,960,170	9/2B/1999	Chen et al.	
		US-8,279,113	8/21/2001	Vaidya	
		US-8,314,425	11/6/2001	Serbinis et al.	
		US-6,338,141	1/8/2002	Weils	
		US-6,357,008	3/12/2002	Nachenberg	
		US-6,397,335	5/28/2002	Franczek et al.	
		US-			
·		US-			
		US-			
		US-			
		US-			
	T	US-			
	T	Us-			
	Ī	US-			
	T	US-			
		บร-			
	1	us-			

		FOREIG	N PATENT DOC	UMENTS		
Examiner Inhiels*	Cite No.'	Foreign Patent Document Country Code ⁵ - Number ⁴ - Kind Code ⁵ ((* known)	Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Document	Pages, Columns, Linea, Whara Relevant Passages or Relevant Figures Appear	rª
		WO 02/19067 A2	3/7/2002	F-SECURE-OYJ		1
						-
						+
	 					士
						١.,

"EXAMNER: Initial it reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). "See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. "Applicant is to place a check mark nere if English tanguage Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Considered

PTC/SB/088 (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S, Patent and Trademark Office; U.S, DEPARTMENT OF COMMERCE equired to respond to a collection of information values by first the collection of information values.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Substitute for form 1449B/PTO	Complete if Known		
Sapatitate for form 1445 pm 10	Application Number	09/740,817	
INFORMATION DISCLOSURE	Filing Date	12/18/2000	
STATEMENT BY APPLICANT	First Named Inventor	Kouznetsov et al.	
(use as many sheets as necessary)	Group Art Unit	2152	
(USE as many sheets as necessary)	Examiner Name	Unassigned	
Sheet 2 of 2	Attorney Docket Number	002.0181.US.UTL	

	1	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), tide of the article (when appropriate), tide of the	
Examiner Initials*	Cire _l No.	item (book, magazine, journat, seriat, symposium, calalog, etc.), dste. page(s), volume-issue number(s), publisher, city and/or country where published.	,
		Kaspersky Lab, "Kaspersky Leb: What is and What Will Be," www.viruslist.com, 12/10/2002, p. 1-4	
		CHRISTENSON Damarls, "Beyond Virtual Vaccinations," www.sciencenews.org, p. 1-4, 7/31/1999	
······································	 		
			1
			
*******		·	
	-		
1 1			
	1		

Examiner	Date
Signature	Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradamark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, OC 20231

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.